UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25231

7590

05/04/2004

MARSH, FISCHMANN & BREYFOGLE LLP 3151 SOUTH VAUGHN WAY SUITE 411 AURORA, CO 80014 EXAMINER

MALLARI, PATRICIA C

ART UNIT PAPER NUMBER

3736

DATE MAILED: 05/04/2004

	APPLICATION NO. FILING DATE 10/081,165 02/22/2002		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Andreas Lubbertus Alovsius Johannes Dekker	41942-04510	8432

TITLE OF INVENTION: MONITORING PHYSIOLOGICAL PARAMETERS BASED ON VARIATIONS IN A PHOTOPLETHYSMOGRAPHIC BASELINE SIGNAL

	APPLN. TYPE SMALL ENTITY nonprovisional NO		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
			\$1330	\$300	\$1630	08/04/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents
P.O. Box 1450
Alexandria Virginia 22313-1450

			or J	·	rginia 22313-1450			
INSTRUCTIONS: This fo appropriate. All further coindicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and	PUBLICATION FEE (if re	quired). Blocks I through 4 s will be mailed to the curren ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			Fee(s) Transmittal.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
	590 05/04/2004	CLELLD			have its own certificate of mailing or transmission.			
MARSH, FISCHMANN & BREYFOGLE LLP 3151 SOUTH VAUGHN WAY SUITE 411 AURORA, CO 80014				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
			(Depositor's name)					
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/081,165	02/22/2002	Andreas I	Lubbertus Alo	ysius Johannes Dekker	41942-04510	8432		
TITLE OF INVENTION: M	IONITORING PHYSIOLOC	GICAL PARAMET	TERS BASED	ON VARIATIONS IN A P	HOTOPLETHYSMOGRAPHI	C BASELINE SIGNAL		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EĒ	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	МО	\$1330	)	\$300	\$1630	08/04/2004		
EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS				
MALLARI,	PATRICIA C	3736		600-483000	_			
Address form PTO/SB/1:  "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indicator more recent) attached. Use	tion form e of a Customer	agents OR firm (havi agent) and attorneys will be pri		ne of a single ed attorney or 2			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified bel d to the USPTO or is being s	low, no assignee d submitted under se	ata will appea parate cover.	ar on the patent. Inclusion of	f assignee data is only appropri OT a substitute for filing an ass COUNTRY)	iate when an assignment has signment.		
	assignee category or catego				corporation or other private g	roup entity 🔾 governmen		
4a. The following fee(s) are	enclosed:	4b	Payment of					
☐ Issue Fee ☐ Publication Fee				n the amount of the fee(s) is one or the card. Form PTO-20.				
☐ Advance Order - # of	Copies		☐ The Direc		charge the required fee(s), or	credit any overpayment, to		
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee			d issue fee to the application id			
(Authorized Signature)	·	(Date)						
other than the applicant;	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigne	ee or other p	anyone arty in				
obtain or retain a benefit application. Confidentiality estimated to take 12 minui completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to fiy is governed by 35 U.S.C. I test to complete, including gm to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virgonia will be sent to the complete of the	ile (and by the US 22 and 37 CFR 1.1 athering, preparing III vary depending require to complet to the Chief Informof Commerce, ATED FORMS TO	SPTO to proce 14. This collect, and submitt	ess) an ction is ing the				

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DAT	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,165	02/22/2002	Andreas Lubbertus Aloysius Johannes Dekker	41942-04510	8432
25231	7590 05/0	004	EXAM	IINER
•	CHMANN & BR	MALLARI, PATRICIA C		
3151 SOUTH V SUITE 411	'AUGHN WAY		ART UNIT	PAPER NUMBER
AURORA, CO	80014		3736	·
			DATE MAILED: 05/04/200	4

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.